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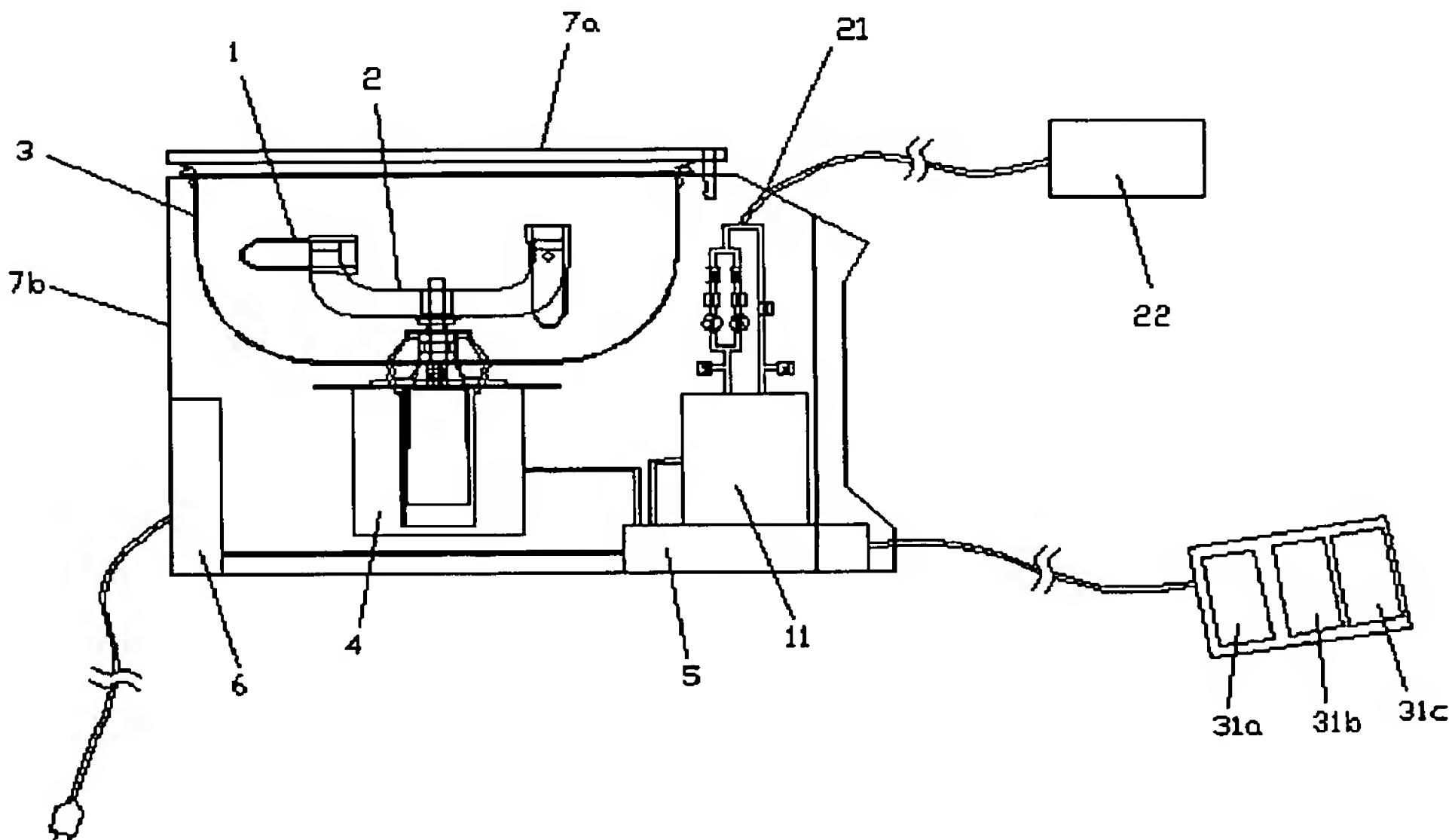
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(54) Title: CENTRIFUGE FUNCTIONING AS LIPOSUCTION AND LIPOINJECTION AND METHOD USING THE SAME



(57) Abstract: Disclosed herein is a centrifuge having liposuction and lipoinjection functions. The centrifuge comprises an air pump for vacuum and compression, valves, and a controller, thereby sequentially performing liposuction, centrifugation, and lipoinjection processes for autologous fat grafting using a single instrument. More specifically, the centrifuge comprises a pump device consisting of the air pump mounted in a case of the centrifuge for vacuum and compression and the valves connected to the air pump and adapted to be automatically opened or closed to selectively perform vacuum or compression, the controller to control operation of the pump device, and a connector formed at a side of the case to connect the pump device with an external unit for performing vacuum and compression.

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